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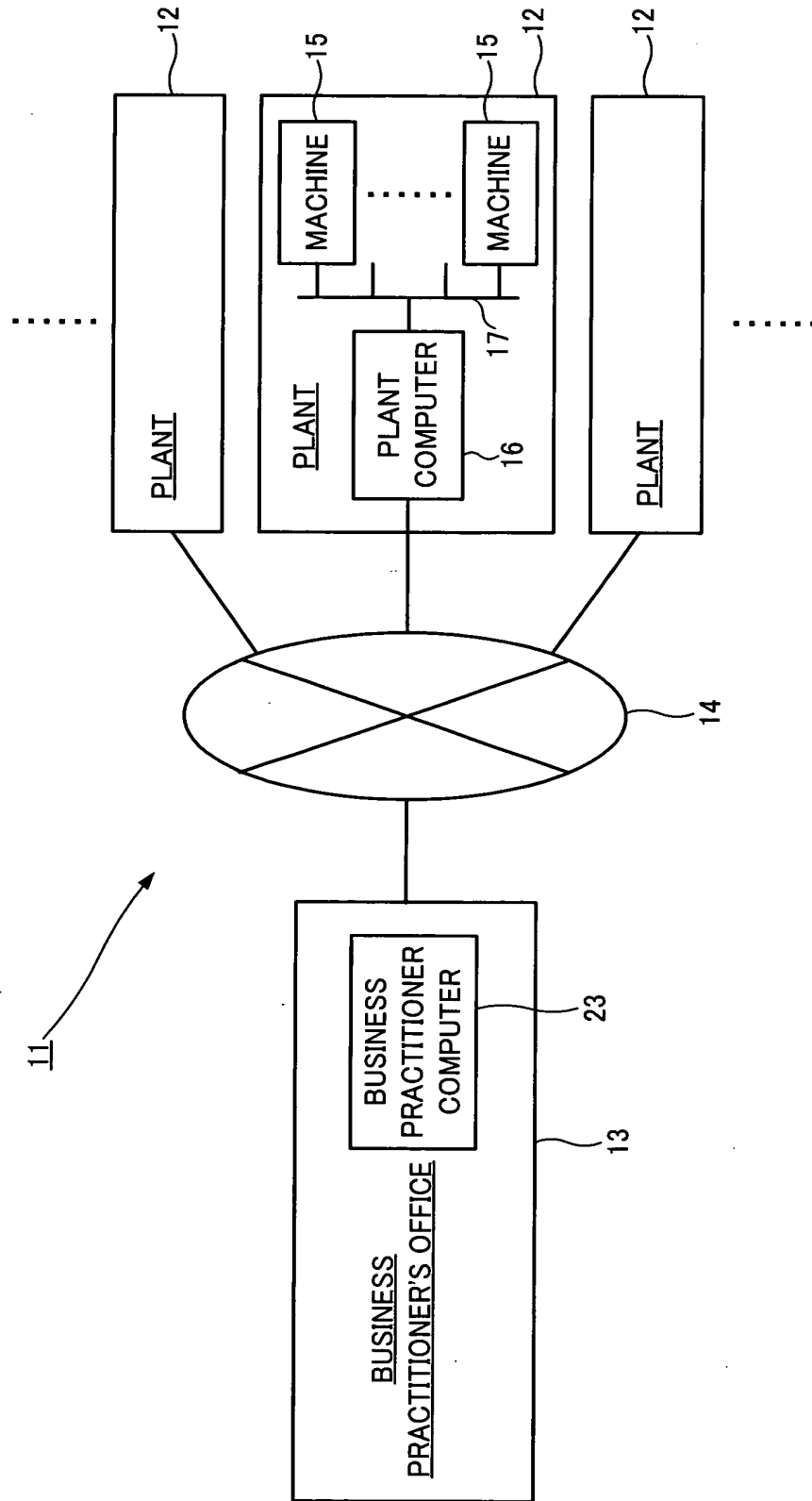


FIG. 1

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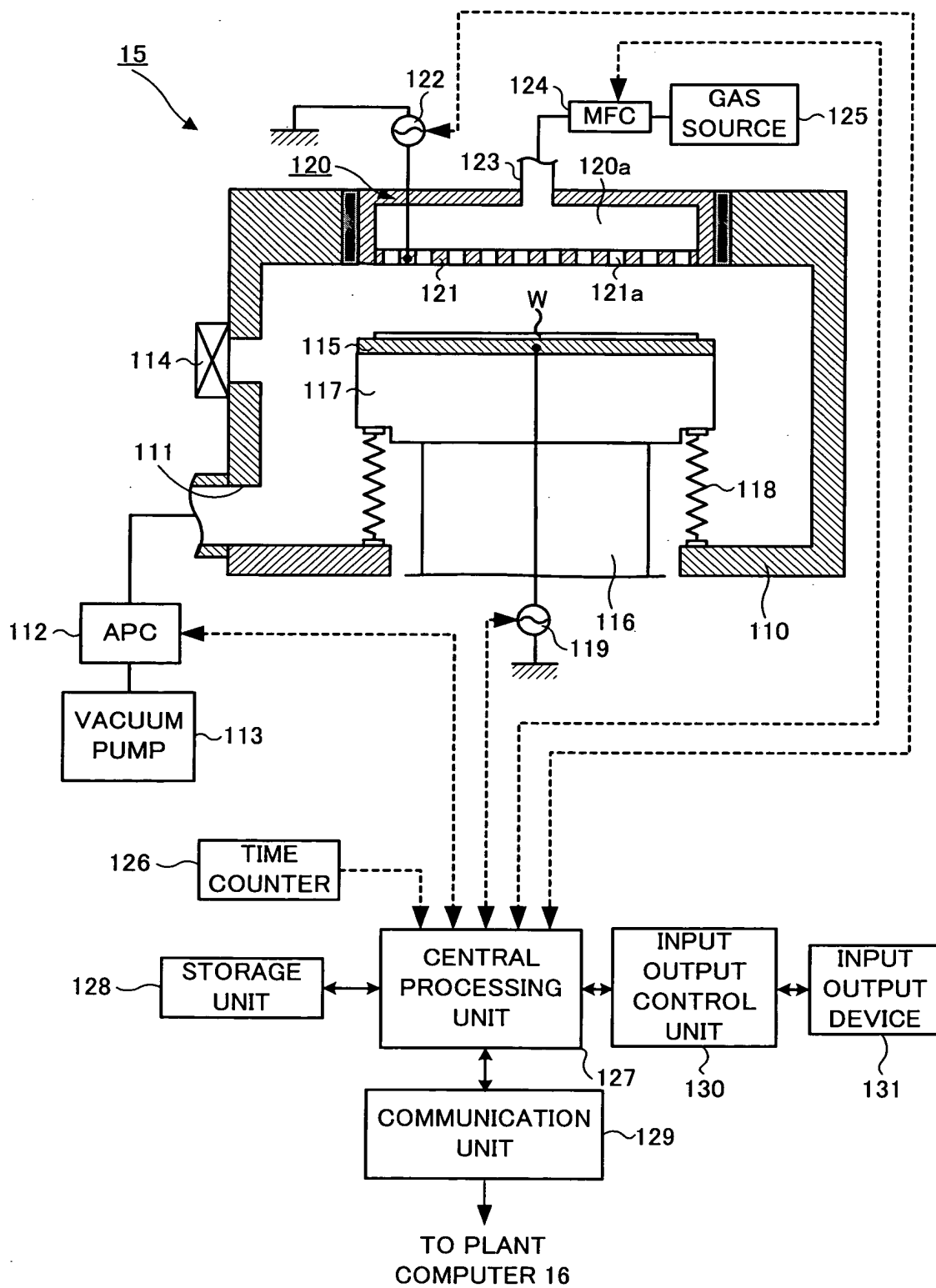


FIG. 2

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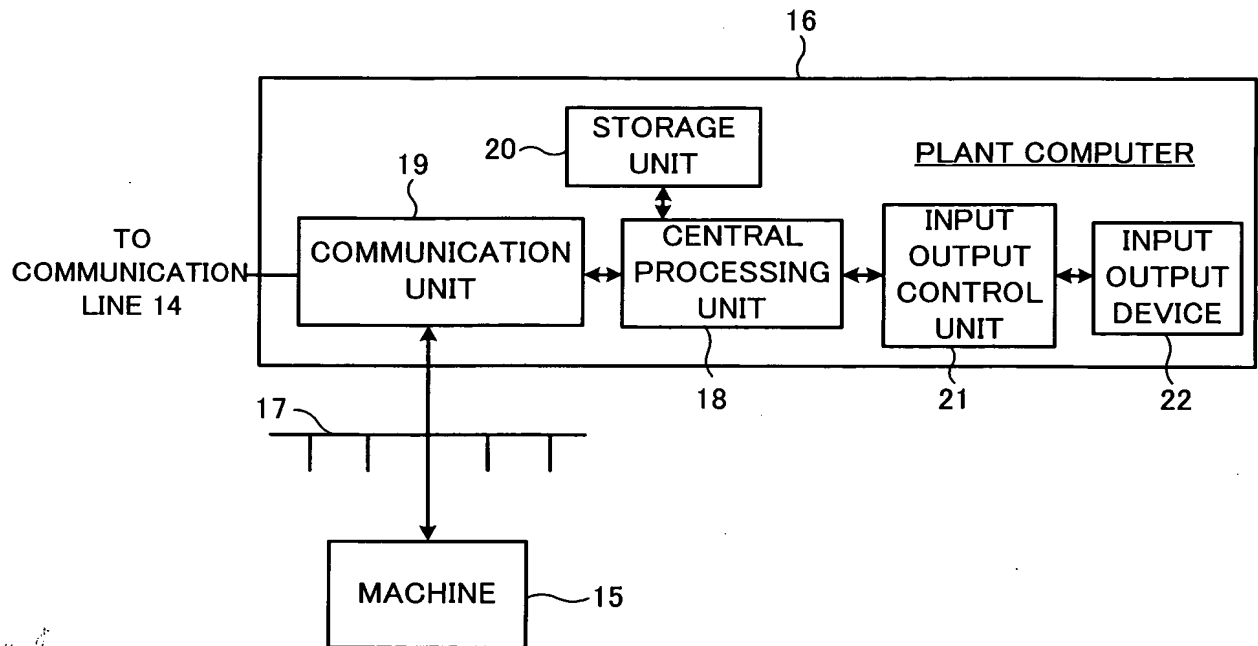


FIG. 3

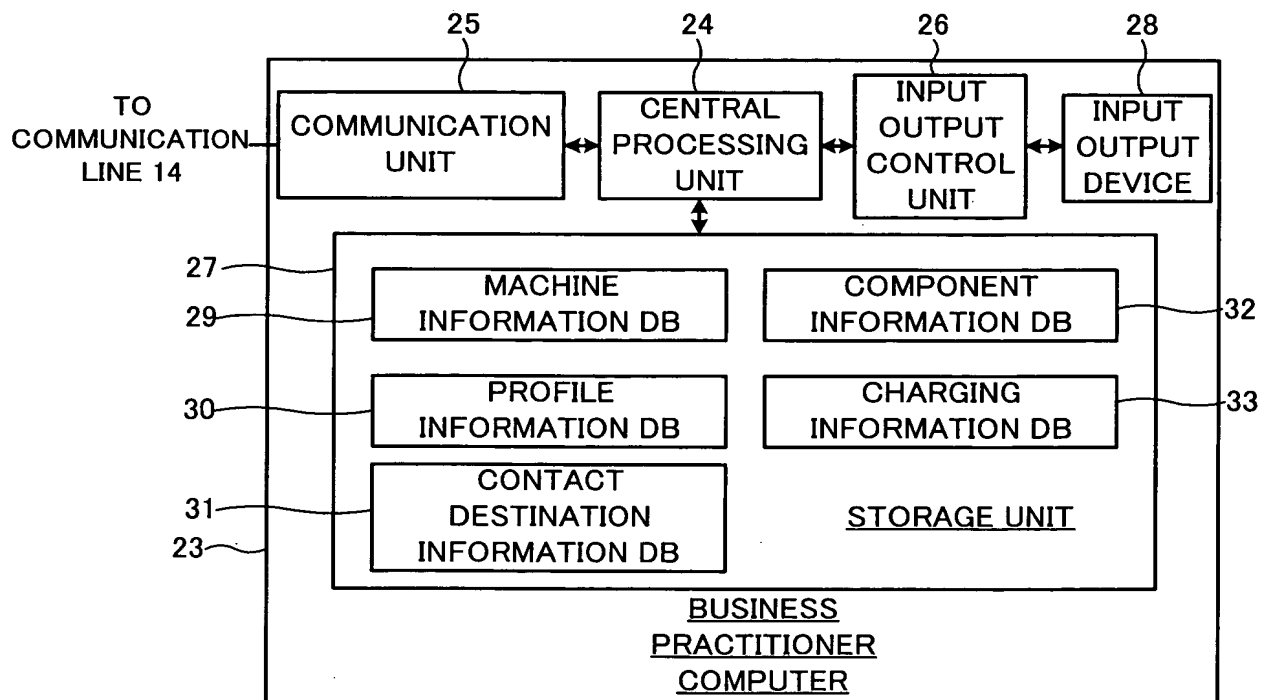


FIG. 4

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OPERATIONAL CONDITION DATA

USER	PLANT	SERIAL NUMBER	OPERATION DATA	
A	1 0 1	C V 0 0 1	PRESSURE	* 1
			GAS FLOW RATE	..
			APPLIED VOLTAGE	..
			UPTIME	4,000 HOURS
			..	..
		TP 0 0 1	...	
	1 1 0	TP 0 0 2	...	
...	...	...	...	

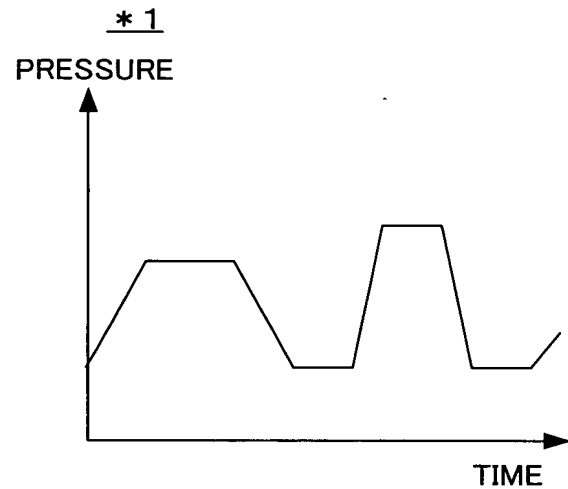


FIG. 5

MAINTENANCE DATA

USER	PLANT	SERIAL NUMBER	COMPONENT	REPLACEMENT DATE	TIME PERIOD OF USAGE
A	1 0 1	C V 0 0 1	P P 0 0 1	01/01/01	2 WEEKS
				01/01/10	9 DAYS
			VB 0 0 2	01/01/01	1 MONTH
			.....	.....	...
		TP 0 0 1	.....		
	1 1 0	TP 0 0 2	.....		
...	...	.....	.....		

FIG. 6

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STEP	PARAMETER	PROFILE
A	PRESSURE	* 2
	GAS FLOW RATE	* 3
	. . .	. . .
B	. . .	. . .
	. . .	. . .
. . .	. . .	. . .

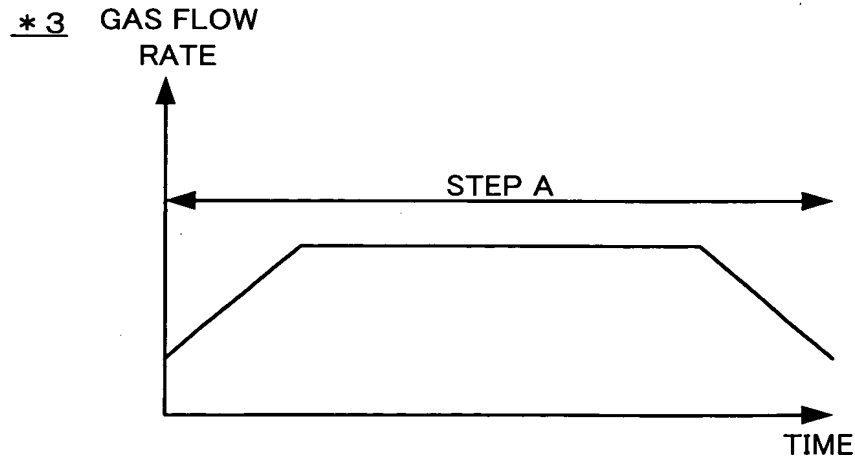
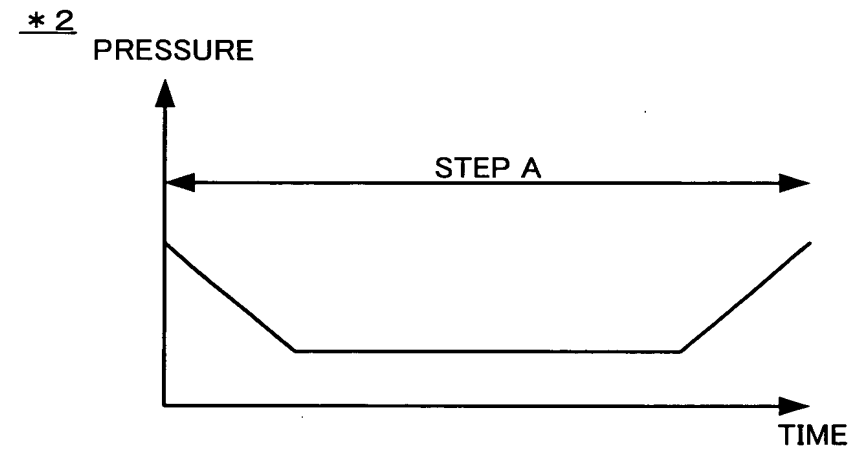


FIG. 7

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USER	PLANT	SERIAL NUMBER	RECIPE
A	1 0 1	CV 0 0 1	* 4
		TP 0 0 1	. . .
	1 1 0	TP 0 0 2	. . .
. . .	. . .	. . .	. . .

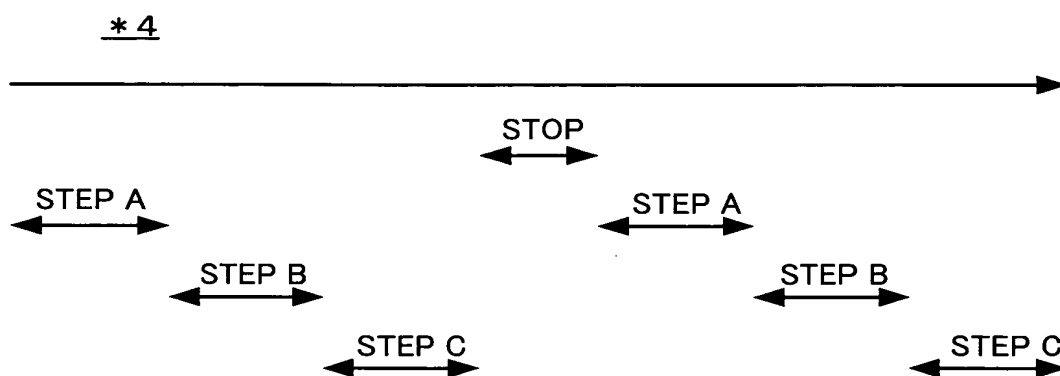


FIG. 8

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SERIAL NUMBER	USER	PERSON IN CHARGE AT USER SIDE	PERSON IN CHARGE AT BUSINESS PRACTITIONER SIDE
C V 0 0 1	A	× × × @ a b c . c o m	X 0 0 1 @ x y z . c o m
			X 0 0 2 @ x y z . c o m
P V 0 0 1	D	× × × @ d e f . c o m	X 0 0 3 @ x y z . c o m
			X 0 0 4 @ x y z . c o m
. . . . .	. . . .	. . . . .	. . . . .

FIG. 9

KIND OF APPARATUS USED	COMPONENT	OPTIMUM REPLACEMENT CYCLE (HOUR)
CV SERIES	P P 0 0 1	3 5 0
	V B 0 0 2	7 0 0
	. . .	. . .
. . .	. . .	. . .

FIG. 10

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CHARGING INFORMATION DB

USER	PLANT	KIND OF APPARATUS	SERIAL NUMBER	USAGE START DATE	PRELIMINARY PERIOD (MONTH)	UNIT CHARGING PERIOD	OPERATIONS TIME (HOUR)	REFERENCE VALUE (%)	CHARGING RATE (YEN/%)
A	101	CVD APPARATUS	CV001	01/01/15	3	1 YEAR	8,400	51	30,000/0.1
			CV002	01/01/15	3	1 YEAR	8,400	52	30,000/0.1
			CV003	01/01/15	3	1 YEAR	8,400	53	30,000/0.1
		THERMAL PROCESSING APPARATUS	TP001	00/06/19	4	1.5 YEAR	8,400	64	35,000/0.1
			TP002	00/06/19	4	1.5 YEAR	8,400	65	35,000/0.1
			...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	...	...

FIG. 11

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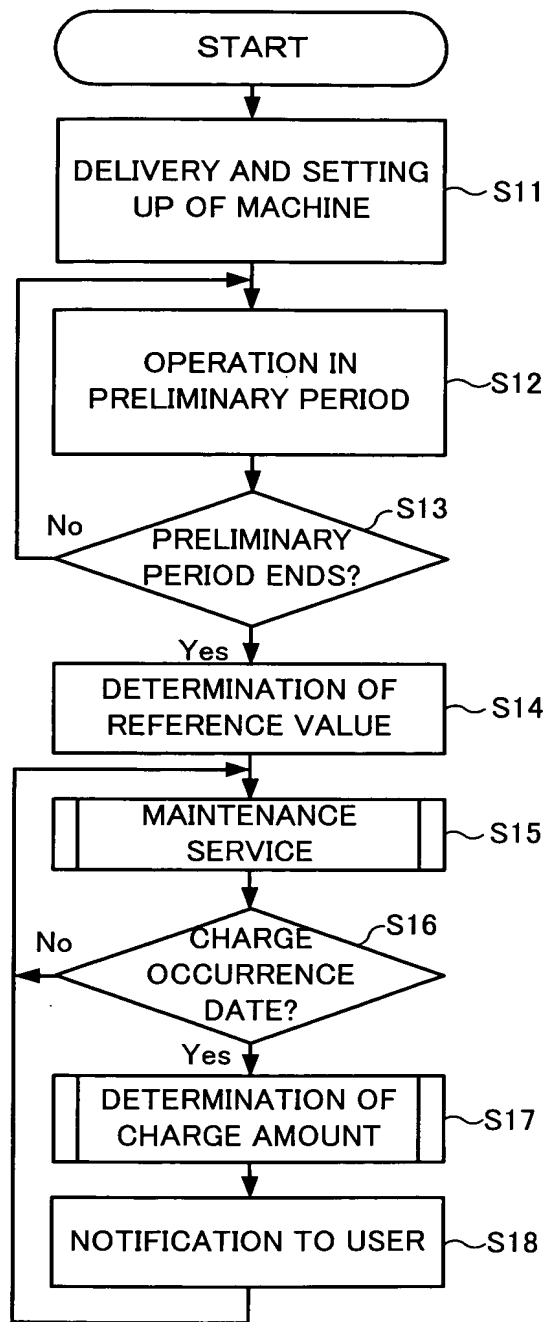


FIG. 12

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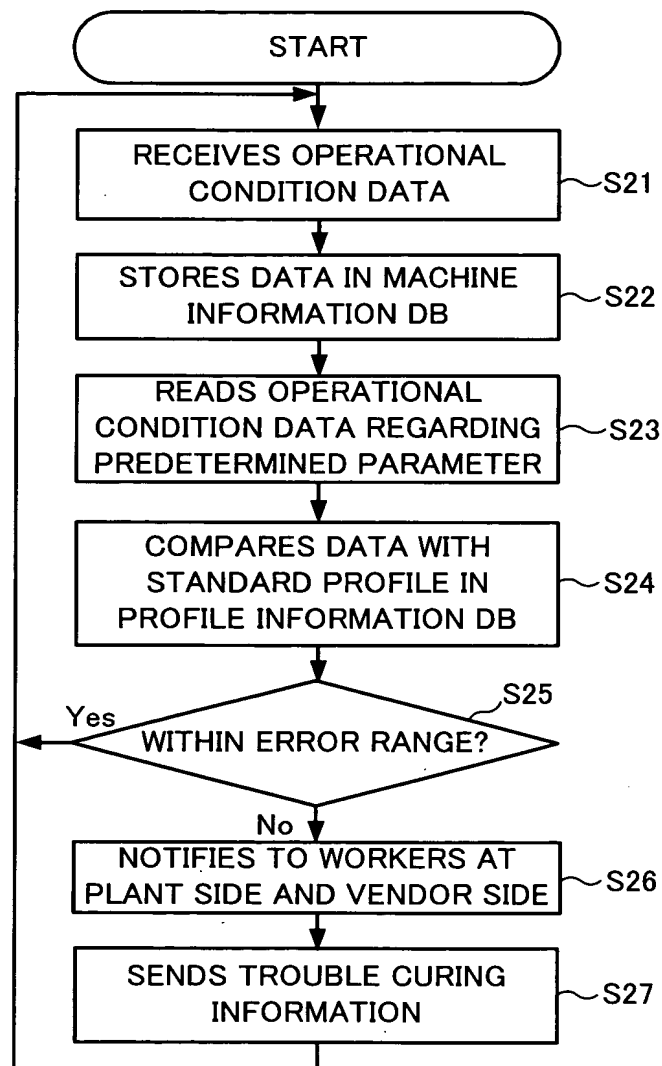


FIG. 13

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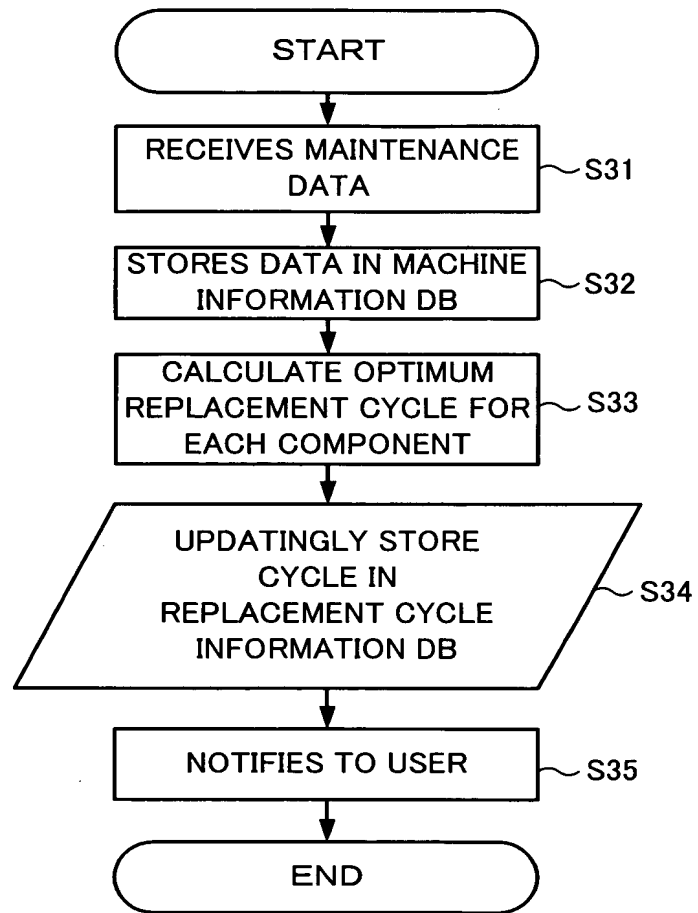


FIG. 14

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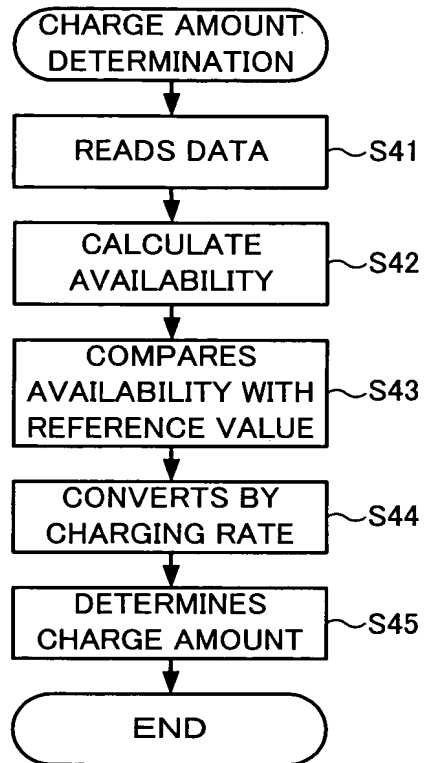


FIG. 15

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CHARGE AMOUNT

(USER NAME)

KIND OF APPARATUS	SERIAL NUMBER	UNIT PRICE (YEN/0.1%)	DEGREE OF IMPROVEMENT (%)	AMOUNT (YEN) (UNIT PRICE × DEGREE OF IMPROVEMENT)
CVD APPARATUS	CV 0 0 1	30, 000	5. 0	1, 500, 000
	CV 0 0 2	30, 000	4. 8	1, 440, 000
	CV 0 0 3	30, 000	4. 5	1, 350, 000
THERMAL PROCESSING APPARATUS	TP 0 0 1	35, 000	3. 5	1, 225, 000
	TP 0 0 2	35, 000	4. 0	1, 400, 000
	TP 0 0 3	35, 000	3. 8	1, 330, 000
. . .	. . .	. . .	. . .	. . .
TOTAL (YEN)				× × × ×

FIG. 16